

Title (en)
APPARATUS AND COMPUTER PROGRAM STORAGE DEVICE FOR MULTICAST TRANSMISSIONS IN WIRELESS LOCAL AREA NETWORKS

Title (de)
VORRICHTUNG FÜR MULTICAST-ÜBERTRAGUNGEN IN DRAHTLOSEN LOKALEN NETZWERKEN UND VORRICHTUNG ZUR COMPUTERPROGRAMMSPEICHERUNG

Title (fr)
APPAREIL ET DISPOSITIF DE SUPPORT DE STOCKAGE INFORMATIQUE POUR DES TRANSMISSIONS DE MULTIDIFFUSION DANS DES RÉSEAUX LOCAUX SANS FIL

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Abstract (en)
[origin: WO2009154593A1] A method and apparatus are described including multicasting a medium reservation message and receiving a response to the medium reservation message. Also described are a method and apparatus including receiving a medium reservation message, determining if a medium is idle and transmitting a response to the medium reservation message responsive to the determination. Further described are a method and apparatus including receiving a medium reservation message, determining if a received network allocation vector in the medium reservation message has a value greater than a current network allocation vector, determining if transmission over a medium during a time interval is detected and resetting the current network allocation vector responsive to the determination of transmission. Yet further described are a method and apparatus including receiving a response to a medium reservation message, determining if a network allocation vector in the response is greater than a current network allocation vector and updating the current network allocation vector responsive to the determination.

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